April 25, 2002

Box DD

Assistant Commissioner of Patents

Washington, District of Columbia 20231

Inald M Latessa

Request for Participation in Disclosure Document Program

"The undersigned, being the inventor of the disclosed invention, requests that the enclosed papers be accepted under the Disclosure Document Program, and they be preserved for a period of two years."

Sincerely

Donald M Latessa

124 Elliott Place

Rutherford, NJ 07070

Under the paperwork Protection Act of 1995. No persons are required to respond to a collection of information unless it displays a valid OMB control number

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Inventor(s):	•		•	
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Title of Invention:				
Enclosed is a disclosure of the above-titled invention consi	sting of	sheet(s) of descri	ption and	
sheet(s) of drawings. A check or money order in the amou		is enclosed to cov		
(37 CFR 1.21).	ď	•	•	
The undersigned being named the inventor of the disclosed Document Program, and that they be preserved for a period	invention, requests of two years.	s the enclosed papers	be accepted under the	Disclosure
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It should be clearly understood that a Disclosure Document is not patent a filed patent application. A Disclosure Document may be relied upon only if patent protection is desired.	application, nor will its a as evidence of conception	receipt date in any way be on of an invention and a p	ecome the effective filing da atent application should be d	te of the later iligently filed

Your Disclosure Document will be retained for two years after the date it was received by the Patent and Trademark Office (PTO) and will be destroyed thereafter unless it is referred to in a related patent application filed within the two-year period, The Disclosure Documents may be referred to by way of a letter of transmittal in a new patent application or by a separate letter filed in a pending application. Unless it is desired to have the PTO retain the Disclosure Document beyond the two-year period. It is not required that it be referred to in the patent applications.

The two-year retention period should not be considered to be a "grace period" during which the inventor can wait to file his/her patent application without possible of benefits. It must be recognized that in establishing priority of invention an affidavit or testimony referring to a Disclosure Document must usually also establish diligence in completing the invention or in filing the patent application since the filing of the disclosure document.

If you are not familiar with what is considered to be "diligence in completing the Invention" of "reduction to practice" under the patent law or if you have other questions about patent matters, you are advised to consult with an attorney or agent registered to practice before the PTO. The publication, Attorneys and Agents Registered to Practice Before the United States Patent and Trademark Office, is available from the Superintendent of Documents, Washington, DC 20402. Patent attorneys and agents are also listed in the telephone directory of most major cities. Also, many large cities have associations of patent attorneys, which may be consulted.

You are also reminded that any public use or sale in the United States or publications of your invention anywhere in the world more than one year prior to the filing of a patent application on that invention will prohibit the granting of a patent on it.

Disclosures of inventions which may have been understood and witnessed by persons and/or notarized are other examples of evidence, which may also be used to establish priority.

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the PTO's Web site or in every issue of the Official Gazette, or call the PTOs General Information Services at 8 (703-308-4357). To ensure assistance from PTDL staff member, you may wish to contact a PTDL prior to visiting to

DISCLOSURE DOCUMENT NO



511267

RETAINED FOR 2 YEARS
THIS IS NOT A PATENT APPLICATION

PTO-1652 (8/99)

Burden Hour Statement: This collection of information is used by the public to file (and by the PTO to process) Disclosure 35 UCS 172 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, Deposit Request to the PTO. Time will vary depending upon the individual case. Any comments in the amount of time you reducing this burden should be sent to the Chief Information Officer, U.S. Patent and trademark office, U.S. Department SEND FEES OR COMPLETED FROMS TO THIS ADDRESS. SEND TO: Assistant Commissioner of Patents. Washington

DATE: 4/15/62

BOX DD
Assistant Commissioner of Patents
Washington, District of Columbia 20231

Request for Participation in Disclosure Document Program:

Disclosure of DONALD M LATESSA	
Entitled DOOR JAMB REPAIR ASSEMBLY Title of Disclosure	-

Sir:

Attached is a disclosure of the above-entitled invention (consisting of ______ sheets of written description and ______ separate drawings or photos), a check for \$10.00, a stamped, addressed return envelope, and a duplicate copy of this letter.

It is respectfully requested that this disclosure be accepted and retained for two years (or longer if it is later referred to in paper filed in a patent application) under the Disclosure Document Program and that the enclosed duplicate of this letter be date stamped, numbered, and returned in the envelope enclosed.

The undersigned understands that (1) this disclosure document is neither a patent application nor a substitute for one, (2) its receipt date will not become the effective filing date of a later-filed patent application, (3) it will be retained for two years then destroyed unless it is referred to in a patent application, (4) this two year retention period is not a "grace period" during which a patent application can be filed without loss of benefits, (5) in addition to this document, proof of diligence in building and testing the invention, and/or filing a patent application on the invention, may be vital in case of any interference, and in other situations, and (6) if such building and testing is done, signed and dated records of such should additionally be made and these should be witnessed and dated by disinterested individuals (not the PTO).

Verg respectfully, Valada M Latissa Dago P	Lilia
Signature of Inventor Signature of Joint Inventor	\sim
DONALD M LATESSA DONATO	PLATESSA
c/o (Print Name) Print Name	
124 ELLIOTT PLACE	
Address Address	· •
RUTHERFORD NJ 07070	·v.

Enclosures:

As stated above:

Form 3.3 - Request for Participation In Disclosure Document Program

Invention Disclosure

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Form 3-2

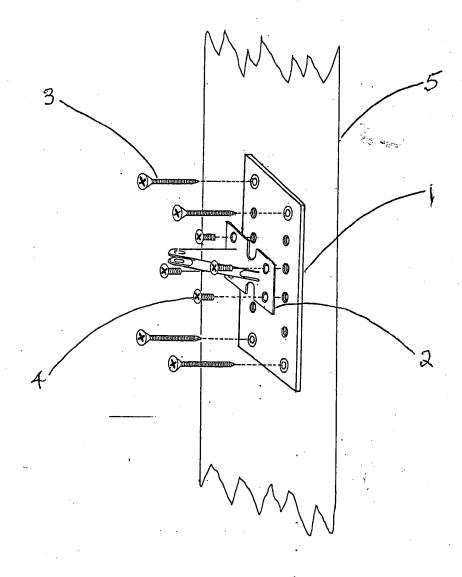


FIG 1

Conceived 1/15/2002

Storm door ripped from the jamb and all the screws pulled loose, wooden jamb ripped and cracked.

Tried to repair but wood was cracked and would not hold screws. Could not replace doorjamb bracket because of major damage to wood jamb.

A carpenter suggested drilling out old holes and gluing dowels in their place. This still leaves the torn wood along side the repaired holes and does not strengthen the jamb itself.

Could not move the pneumatic arm horizontally up or down because of support of reinforcing member on the door itself.

I felt a cover plate Fig. 1 number 1 was needed to be attached to the doorjamb Fig 1 number 5 to cover the damage caused by the pulling out of the screws holding the jamb bracket to the door jamb The cover should be of a material such as aluminum and be stronger than the jamb. And the cover plate should have a method of accepting the jamb bracket.

Then a method was needed to fasten the cover to the door-jamb. This was accomplished by drilling holes in the plate and fastening the plate to the door-jamb.

The reinforcing plate could be fastened to the door-jamb by screws Fig 1 number 3 or other means such as adhesives.

A method was needed to fasten the jamb bracket Fig 1 number 2 to the plate. This can be accomplished with drilled and tapped holes using screws as fasteners Fig 1 number 4 or by other means such as adhesives.

I located the holes on the plate to accommodate jamb-brackets that fit the pneumatic arms that are positioned at different places on the door and as a result at different places on

the door jamb. The upper set of holes can be user if the pneumatic arm is at the top or bottom of the door, this is accomplished by rotating the plate so that it is placed in juxtaposition on the doorjamb to accommodate the position of the pneumatic arm.

If the jamb bracket is located at the center of the door the corresponding holes at the center of the plate can be used. The plate can be placed any position on the doorjamb that is opposite the pneumatic arm on the door.